wo 200247630

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DIALOG(R) File 351: Derwent WPI
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             **Image available**
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WPI Acc No: 2002-547825/*200258*
Related WPI Acc No: 2002-566625; 2002-627267
XRAM Acc No: C02-155368
  Composition used in make-up, comprises polymer with N-containing skeleton
  and fatty side/terminal chains and second film-forming polymer
Patent Assignee: L'OREAL SA (OREA ); COLLIN N (COLL-I)
Inventor: COLLIN N
Number of Countries: 101 Number of Patents: 006
Patent Family:
                                            Kind
                                                   Date
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                     Date
                             Applicat No
Patent No
                                                 20011211
                                                           200258
             A1 20020620
                            WO 2001FR3940
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WO 200247630
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                   20020624 AU 200217252
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US 20030012764 A1 20030116 US 2001280844
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Priority Applications (No Type Date): FR 200016161 A 20001212
Patent Details:
                                     Filing Notes
Patent No Kind Lan Pg
                         Main IPC
WO 200247630 A1 F 50 A61K-007/032
   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
   CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
   IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
   OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW
                      A61K-007/032 Based on patent WO 200247630
AU 200217252 A
                                      Provisional application US 2001280844
                       A61K-031/74
US 20030012764 A1
                      A61K-007/032 Based on patent WO 200247630
EP 1343458
              A1 F
   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
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                       A61K-007/032
              Α
                                     Based on patent WO 200247630
                    78 C08L-101/02
JP 2004520457 W
Abstract (Basic): *WO 200247630* A1
       NOVELTY - A composition comprises a polymer, comprising a skeleton
    with N-containing hydrocarbon units and with terminal and/or pendant
   fatty chains and a dispersion of particles of a second film-forming
    polymer.
        DETAILED DESCRIPTION - A composition (C) comprising, in a
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physiologically acceptable medium a first polymer (P) of average

(a) a polymeric skeleton having repeating hydrocarbon units

molecular weight less than 100,000 comprising:

containing at least one heteroatom; and optionally

(b) at least one 6-120 C pendant fatty chain and/or optionally functionalized terminal fatty chain, which is bonded to the hydrocarbon units and a dispersion of particles of a second film-forming polymer which is insoluble in the composition.

INDEPENDENT CLAIMS are also included for:

- (i) a mascara comprising composition (C);
- (ii) a cosmetic make-up or keratin care process comprising application of composition (C) onto keratin material; and
- (iii) the use of composition (C) to deposit an adhesive product on keratin materials and/or to obtain a rapid make-up of keratin.
- USE The composition is used in cosmetic, hair products such as mascara eyeliner and eyelashes.

 ${\tt ADVANTAGE}$ - Rapid, efficient and long-lasting application to hairs especially eye lashes

pp; 50 DwgNo 0/0

Title Terms: COMPOSITION; UP; COMPRISE; POLYMER; N; CONTAIN; SKELETON; FATTY; SIDE; TERMINAL; CHAIN; SECOND; FILM; FORMING; POLYMER

Derwent Class: A18; A23; A25; A96; D21

International Patent Class (Main): A61K-007/032; A61K-031/74; C08L-101/02

International Patent Class (Additional): A61K-007/00; A61K-007/02;

A61K-007/025; A61K-007/043; A61K-007/06; A61K-007/48; A61K-047/48;

C08L-101/00

File Segment: CPI